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FORM PTO-1449		Attorney Docket: 1232-5087		Serial No.: 10/630,483			
INFORMATION DISCLOSURE CITATION		Applicant: Yoshiaki KURIJOKA et al.					
		Filing Date: July 30, 2003		Group Art Unit: 2851			
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
AS	AA	2003/0137742 A1	07/24/03	Akiyama et al.	359	627	7/25/2002
AS	AB	6,522,475	02/18/03	Akiyama et al.	359	676	2/11/1997
AS	AC	6,313,942	11/06/01	Nanba et al.	359	365	6/30/1999
AS	AD	6,459,530	10/01/02	Nanba et al.	359	365	8/16/2001
AS	AE	5,999,311	12/07/99	Nanba et al.	359	365	3/24/1997
AS	AF	2002/0008853 A1	01/24/02	Sunaga	353	69	3/8/2001
AS	AG	5,825,560	10/20/98	Ogura et al.	359	822	2/26/1996
AS	AH	5,847,887	12/08/98	Ogura et al.	359	822	10/24/1997
AS	AI	6,021,004	02/01/00	Sekita et al.	359	676	2/26/1996
AS	AJ	6,166,866	12/26/00	Kimura et al.	359	729	2/26/1996
AS	AK	6,292,309	09/18/01	Sekita et al.	359	729	12/14/1999
AS	AL	6,366,411	04/02/02	Kimura et al.	359	729	7/7/2000
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
AS	AM	2001-215412	08/10/01	Japan (with English Abstract)			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
AS	AN	1 291 681 A1	03/12/03	Europe			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
AS	AO	1 139 145 A2	10/4/01	Europe			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
AS	AP	9-5650	01/10/97	Japan (with English Abstract)			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
OTHER DOCUMENTS (Including Author's Title, Date, Pertinent Papers, etc.)							
	AQ						
	AR						
	AS						
Examiner 				Date Considered 11/1/04			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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Examiner Initial	Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
AS	BA	2002/0105734 A1	Kimura et al.	359	729	1/14/2002
AS	BB	2002/0149854 A1	Tanaka et al.	359	627	10/2/2001
AS	BC	6,166,859	Inuzuka et al.	359	633	8/3/1999
AS	BD	6,301,064	Araki et al.	359	834	8/27/1997
AS	BE	6,426,841	Araki et al.	359	834	8/30/2001
AS	BF	6,268,963	Akiyama	359	631	8/20/1998
AS	BG	6,120,156	Akiyama	359	857	10/14/1998
AS	BH	6,278,553	Akiyama	359	627	2/25/1999
AS	BI	6,529,330	Sekita et al.	359	630	8/30/2000
	BJ					
	BK					

**FOREIGN PATENT DOCUMENTS**

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	BL					<input type="checkbox"/> Yes <input type="checkbox"/> No
	BM					<input type="checkbox"/> Yes <input type="checkbox"/> No
	BN					<input type="checkbox"/> Yes <input type="checkbox"/> No
	BO					<input type="checkbox"/> Yes <input type="checkbox"/> No
	BP					<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

BR	
BS	
BT	

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